

California OES Weather Threat Briefing

Friday, November 19, 2021
9:00 AM PST

Day 1 (Saturday): Locally breezy winds are forecast over the northern Sierra and Sacramento Valley today, developing into southern California overnight. Areas of dense fog will bring low visibility through late morning across the San Joaquin Valley and portions of southern California, with some additional dense fog redeveloping overnight across the San Joaquin Valley.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

11/20/21 - 11/26/21

Saturday-Friday

- Areas of dense fog will be present across portions of southern California and the San Joaquin Valley through late morning today, with some additional dense fog redeveloping across the San Joaquin Valley overnight through late morning Sunday
- Locally gusty winds of 30 to 50 mph are expected across the northern Sierra and Sacramento Valley later Saturday through Saturday night, with strong winds of 40 to locally 60 mph shifting into southern California Sunday through midday Monday
- Critical fire weather conditions are expected across southern California Sunday due to these moderate Santa Ana winds, especially across San Luis Obispo, Santa Barbara, Ventura, Los Angeles, Orange, and western Riverside Counties
 - The strongest winds of 40 to locally 60 mph will occur Sunday into Sunday night, with speeds gradually weakening on Monday
 - Additionally, very low humidity levels are expected Sunday through Monday
 - Any new fires may spread very quickly with the forecast conditions
- Another round of Santa Ana winds and elevated fire weather conditions is possible for the second half of next week, though the details remain highly uncertain at this time. Some lighter showers may also return to far northern California by late week.



CALIFORNIA WEATHER IMPACTS

11/20/21 - 11/26/21

<u>Hazards / Day</u>	SAT	SUN	MON	TUE	WED	THU	FRI
Non-Thunderstorm Damaging Winds		Southern	Southern				
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern	Southern		Southern	Southern	Southern
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

11/20/21 - 11/22/21

Dry conditions are expected through Monday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



PRECIPITATION FORECAST

11/20/21 - 11/22/21



Saturday



Sunday



Monday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

11/25/21 - 12/03/21

6-10 Day Outlook (November 25 – November 29)

Temperatures

- Above normal temperatures are favored statewide

Precipitation

- Below normal precipitation is favored statewide

8-14 Day Outlook (November 27 – December 3)

Temperatures

- Above normal temperatures are strongly favored statewide

Precipitation

- Below normal precipitation is favored to persist statewide, except near normal precipitation is favored in far northwestern California



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <https://www.weather.gov/wrh/>

